UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

38845

7590

03/24/2006

DARBY & DARBY P.C. P.O. BOX 5257 NEW YORK, NY 10150-5257 EXAMINER

NGUYEN, LINH V

ART UNIT PAPER NUMBER

2819

DATE MAILED: 03/24/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,750	01/14/2004	Christopher A. Menkus	08211/0200349-US0/P05782	4265

TITLE OF INVENTION: COARSE CHANNEL CALIBRATION FOR FOLDING ADC ARCHITECTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further con indicated unless corrected in anintenance fee notification	below or directed otherwise	Patent, advance ordin Block 1, by (a)	ders and noti) specifying a	a new correspondence add	es will be mailed to the current ress; and/or (b) indicating a sep	parate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal	e of mailing can only be used f This certificate cannot be used ional paper, such as an assignm icate of mailing or transmission.	for any other accompanying
*****	90 03/24/2006				Cartificate of Mailing or Trans	emission
DARBY & DAR P.O. BOX 5257 NEW YORK, NY				I hereby certify th States Postal Servi addressed to the transmitted to the	at this Fee(s) Transmittal is being the sufficient postage for find Mail Stop ISSUE FEE address USPTO (571) 273-2885, on the control of the sufficient state of the sufficient s	ng deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	ı	FIRST NAME	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,750	01/14/2004		Christopher	A. Menkus	08211/0200349-US0/P05782	2 4265
	OARSE CHANNEL CALIE	ISSUE FE	· · · · · · · · · · · · · · · · · · ·	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	<u> </u>	\$1400	1	\$0	\$1400	06/26/2006
nonprovisional	NO				31400	00/20/2000
	AINER	ART UN	IT	CLASS-SUBCLASS		
	N, LINH V ee address or indication of "Fe	2819	0 F	341-156000 tting on the patent front pag	- list	
Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	or agents (2) the nar registered 2 registere listed, no r	mes of up to 3 registered p OR, alternatively, me of a single firm (having attorney or agent) and the ed patent attorneys or agent hame will be printed.		
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	n 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will app (a substitute (B) RESIDE	ear on the patent. If an as for filing an assignment.		_
Please check the appropriate	e assignee category or catego	ories (will not be pri	inted on the p	atent): LIndividual L	Corporation or other private g	roup entity Government
	enclosed: small entity discount permitte f Copies	ed)	Payment	in the amount of the fee(s) by credit card. Form PTO- ctor is hereby authorized by	2038 is attached. charge the required fee(s), or cr	edit any overpayment, to tra copy of this form).
a. Applicant claims S	(from status indicated above SMALL ENTITY status. See	37 CFR 1.27.		cant is no longer claiming S	MALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and F Interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) vords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if and I from anyone Office.	ny) or to re-apply any preview other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature				Date		
- · · ·				-	ion No.	
This collection of information application. Confidential submitting the completed a his form and/or suggestion	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, sl	11. The informatio . 122 and 37 CFR O. Time will vary hould be sent to the	on is required 1.14. This col depending up thief Infor	to obtain or retain a benefit llection is estimated to take pon the individual case. At mation Officer, U.S. Patent	by the public which is to file (at 12 minutes to complete, includ- ny comments on the amount of t and Trademark Office, U.S. De	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/757,750	0	01/14/2004	Christopher A. Menkus	08211/0200349-US0/P05782 4265		
38845	38845 7590 03/24/2006			EXAMINER		
DARBY & DARBY P.C.				NGUYEN, LINH V		
P.O. BOX 5257				ART UNIT	PAPER NUMBER	
NEW YORK, NY 10150-5257				2819 DATE MAILED: 03/24/2006	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.